

WHAT IS CLAIMED AS NEW AND DESIRED TO BE SECURED BY  
LETTERS PATENT IS:

1. An aqueous stable lysine solution containing an acid radical in such amount that the solubility of lysine therein has been increased than in the corresponding aqueous lysine base solution.

2. The aqueous stable lysine solution as set forth in claim 1, wherein the content of the acid radical is 35 % or less, in terms of the ratio of the product of the molar number of the acid radical multiplied by its valence to the molar number of the lysine.

3. The aqueous stable lysine solution as set forth in claim 1 or 2, wherein said acid radical is the chloride radical ( $\text{Cl}^-$ ) and/or the sulfate radical ( $\text{SO}_4^{2-}$ ).

4. The aqueous stable lysine solution as set forth in claim 1, wherein said acid radical is the chloride radical ( $\text{Cl}^-$ ) and is contained within the range of 35 % or less in terms of the molar ratio thereof to the lysine.

5. The aqueous stable lysine solution as set forth in claim 1, wherein said acid radical is the sulfate radical ( $\text{SO}_4^{2-}$ ) and is contained within the range of 17 % or less in terms of the molar ratio thereof to the lysine.

6. A lysine-enriched feed and an industrially produced mixed feed wherein the aqueous stable lysine

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solution described in any one of claims 1 to 5 has been used.